



03-05-02

Attorney's Docket No. QQA 20003

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UTILITY PATENT APPLICATION TRANSMITTAL LETTER
(Only for nonprovisional applications under 37 CFR 1.53(b))

Assistant Commissioner for Patents
Washington, D.C. 20231
Box PATENT APPLICATION

Transmitted herewith for filing in the patent application of:

Michael J. Petruziello

Entitled: **SUBSTRATE WITH MULTIPLE OPTICALLY ISOLATED GROOVES AND METHOD FOR USING SAME**

Enclosed are:

22 sheets of specification, 11 sheets of claims, and 1 sheet of Abstract;
 9 sheets of Formal Drawings (Figures 1-9);
 an Assignment of the invention to Quality Quartz of America, Inc. (and transmittal therefor);
 a Declaration and Power of Attorney for Patent Application;
 Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i);
 Information Disclosure Statement, PTO-1449 and cited References.

| CLAIMS AS FILED | | | | |
|------------------------|-----------|--|--------------------------------|--|
| FOR | NO. FILED | NO. EXTRA | RATE | FEES |
| TOTAL CLAIMS | 36 - 20 = | 16 | \$18.00 LARGE \$ 9.00 SMALL | \$144.00 |
| INDEPENDENT CLAIMS | 8 - 3 = | 5 | \$84.00 LARGE \$42.00 SMALL | \$210.00 |
| BASIC FEE: | | [] LARGE ENTITY \$740.00 [X] SMALL ENTITY \$370.00 | | |
| | | | | TOTAL FILING FEE: \$724.00 |

A check in the amount of \$ 724.00 to cover the filing fee is enclosed.
 A check in the amount of \$40.00 to cover the recordal fee is also enclosed.
 The Commissioner is hereby authorized to charge any additional fees which may be required at any time during the prosecution of this application without specific authorization, or credit any overpayment to Deposit Account No. 06-0308.

3/04/02

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Express Mail Label No.: EV 020234764 US
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I hereby certify that this Utility Patent Application Transmittal Letter and accompanying papers are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner For Patents, Box Patent Application, Washington, D.C. 20231.

Amanda L. Amato
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